

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/091,374

Filing Date:

March 4, 2002

Applicant:

**Daniel Bone** 

Group Art Unit:

3726

Examiner:

Theresa T. Snider

Title:

LOCKING MECHANISM FOR DUST COLLECTION MODULE

OF VACUUM CLEANER

Attorney Docket:

0275R-000575

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other in 1449 or on the copies of PTO-892, but who previously cited by or submitted to the PTC which has been relied upon for an earlier filing.	nich are not enclosed herewith, were In one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was copies of the U.S. patents or U.S. patent ap on the attached Form 1449 are enclosed p 1.98(a)(2)(i). Any foreign patent documents attached Form 1449 are enclosed herewith.	plication publications which are listed oursuant to the waiver of 37 C.F.R. §
	D. This is a PCT application in the entry States. A copy of the International Search information. The documents listed on the I on the attached Form 1449 for consideration any patent resulting from this application. Was from the US, EPO, or JPO search aushould have been supplied to the USPTO use believed to be in the file of the above-identification.	Report is attached for the Examiner's nternational Search Report are listed on by the Examiner and for listing on Since the International Search report thorities, copies of these references ander the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	ANCE (check at least one box)
	A. X Except as may be indicated below in other information are in the English language	
	B. A concise explanation of the relevant information listed that is not in the English Is § 1.98(a)(3)):	· · · · · · · · · · · · · · · · · · ·
	1. See the attached foreign pacounterpart foreign application:	atent office communication from a
	2. English translations are provide	d:
	3.  Other:	
	C. The following additional information consideration.	on is provided for the Examiner's

IV.	CROSS REFERENCE TO REL	CROSS REFERENCE TO RELATED APPLICATION(S)				
	A. The Examiner is advis contain(s) subject matter that bringing this(these) application (do) not waive the confidentialit	may be related to the (s) to the Examiner's a	e present application. By ttention, Applicant(s) does			
	Serial No. F	iling Date	Art Unit			
V.	THIS IDS IS BEING FILED UN	<u>DER</u>				
	A. X 37 C.F.R. § 1.97(b): (che	A. X 37 C.F.R. § 1.97(b): (check only one box)				
		cution application unde	national application other er § 1.53(d) (37 C.F.R. §			
		ernational application (3	f the national stage as set 7 C.F.R. § 1.97(b)(2)). No			
	3. 🔀 before the mailing 1.97(b)(3)). No fee or ce		on the merits (37 C.F.R. §			
			after the filing of a request 114. No fee or certification			
	B. 37 C.F.R. § 1.97(c): (che	B.				
		ance under 37 C.F.R.	e Action under 37 C.F.R. § 1.311, or an action that			
	1. Mo certification; the by 37 C.F.R. § 1.17(p).	erefore, a fee in the amo	ount of \$180.00 is required			
	2. See the certification	n below. No fee is requ	ired.			
	C □ 37 C F R & 1.97(d):					

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII. if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

## VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: June 25, 2004

Mark D. Elchuk Reg. No. 33,686

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDE/lkj



FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
0275R-000575	10/091,374	
APPLICANT		
Daniel Bone		
FILING DATE	GROUP	
March 4, 2002	3726	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,545,794	10/1985	Himukai		
2.		4,928,347	5/1990	Krasznai et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.		EP 0 966 912	12/1999	EPO			
2.		GB 1 262 121	2/1972	Great Britain			
3.		GB 2 344 863	6/2000	Great Britain			:

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Search Report from United Kingdom Patent Office, dated 9/19/01		

Examiner:	Date Considered:	